Atty. Docket No.:17633/1230 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT

Application of:

Habener et al

Serial No.:

09/731,261

Filed:

12/6/00

Entitled:

Stem Cells of the Islets of Langerhans

and Their Use in Treating Diabetes

Mellitus

Examiner:

Group Art Unit:

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL591998260US on this date, April 23, 2001, postage prepaid, in an envelope addressed to Box: Missing Parts, Commissioner for Patents, Washington, D.C. 20231.

Mark J. Fitzgerald

Name of Person Mailing Paper

Signature of Person Mailing Paper

Box: Missing Parts

Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- Response to Notice to File Missing Parts mailed January 22, 2001; 1.
- Copy of Notice to File Missing Parts- Part 2; 2.
- Petition for one month Extension of Time; 3.
- Executed Declaration and Power of Attorney; 4.
- Copy of Check # 020149 in the amount of \$1128.00 for the requisite fee; and 5.
- 6. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 17633/1230. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: April 23, 2001

One Beacon Street Boston, MA 02108

Kathleen M. Williams
Registration No.: 34,380
Palmer & Dodge LLP
One Person Street

Mark J. F. † & Grall
Reg. No. 45, 928

Construct

Williams

Williams

Williams

Atty. Docket No.:17633/1230

4-25-01 Sec

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Habener et al

Serial No.:

09/731,261

Filed:

12/6/00

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Stem Cells of the Islets of Langerhans and Their Use in Treating Diabetes Mellitus

Examiner:

Group Art Unit:

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Mark J. Fitzgerald

Name of Person Mailing Paper

Signature of Person Mailing Paper

Box: Missing Parts

Commissioner for Patents Washington, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS

Dear Sir:

In response to Notice To File Missing Parts of Application mailed January 22, 2001 in the above-referenced patent application, please note that this response was accidently filed on April 11, 2001 with the wrong Serial No.(09/761,261). A copy of the response as filed on April 11, 2001 in Serial No. of 09/761,261 is enclosed. This Response is being re-sent with the correct Serial No. and a copy of the check so this present application can be credited accordingly. Therefore, please find enclosed an Executed Declaration and Power of Attorney Form, a Copy of Notice to File Missing Parts- Part 2, a Petition for Extension of Time to file Response and a copy of check # 020149 Filed on April 11, 2001 in the amount of \$1128.00 as required by 37 C.F.R. 1.51(c)(1), for the surcharge of late filing basic filing fee and one month extension of time.

Respectfully submitted,

Date: April 23, 2001

Registration No.: 34,380

Palmer & Dodge LLP

Mark J. Fitz Gen 12 Signiz for Kathler William, (Rg. No 48, 928)

One Beacon Street

Boston, MA 02108 Tel: 617-573-0100

APR 2 3 2001 PE

wrong Serial # - Should have

fired w/ # 09/731, 261

Atty. Docket No.:17633/1230

PATENT

IN THE UNIXED STATES PATENT AND TRADEMARK OFFICE

Application of:

Habener ct al

Serial No.:

09/761,261

Filed: Entitled: 12/6/00

S

Stem Cells of the Islets of

Langerhans and Their Use in Treating

Diabetes Mellitus

Examiner:

Group Art Unit:

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231.

Kathleen M. Williams

Name of Person Mailing Paper

Signature of Person Mailing Paper

Box: Missing Parts

Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. Response to Notice to File Missing Parts mailed January 22, 2001;
- 2. Copy of Notice to File Missing Parts- Part 2;
- 3. Petition for one month Extension of Time;
- 4. Executed Declaration and Power of Attorney;
- 5. Check in the amount of \$1128.00 for the requisite fee; and
- Return Post Card.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 17633/1230.

A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Data:

4/11/61

Kathleen M. Williams

Registration No.: 34,380

Palmer & Dodge LLP

One Beacon Street

Boston, MA 02108

Tel: 617-573-0100



Atty. Docket No.:17633/1230

PATENT

ED STATES PATENT AND TRADEMARK OFFICE

Application of: Serial No.:

Habener et al

09/761,261 09/731,261

Filed:

12/6/00

Entitled:

Stem Cells of the Islets of Langerhans and Their Use in

Treating Diabetes Mellitus

Examiner:

Group Art Unit:

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

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Kathleen M. Williams

Name of Person Mailing Paper

of Person Mailing Paper

Box: Missing Parts

Commissioner for Patents Washington, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS

Dear Sir:

In response to Notice To File Missing Parts of Application mailed January 22, 2001 in the above-referenced patent application, please find enclosed an Executed Declaration and Power of Attorney Form, a Copy of Notice to File Missing Parts- Part 2, a Petition for Extension of Time to file Response and a check in the amount of \$1128.00 as required by 37 C.F.R. 1.51(c)(1), for the surcharge of late filing; basic filing fee; and one month extension of time.

Respectfully submitted

Date: 4/11/0

Kathleen M. Williams

Registration No.: 34,380

Palmer & Dodge LLP

One Beacon Street

Boston, MA 02108

Tel: 617-573-0100





United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE

SHINGTON, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/731,261	12/06/2000	Joel E. Habener	17633/1230
Kathleen M. Williams, I Palmer & Dodge, LLP One Beacon Street Boston, MA 02108	· o l		
	*	*	Date Mailed: 01/22/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 355 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$653.
 - □ \$198 for 22 total claims over 20.
 - \$320 for 8 independent claims over 3.
 - \$135 for multiple dependent claim surcharge.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1073.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonments

Substitute drawings in compliance with 37 CFR 1.84 because:

JAN 3 0 2001

Palmer & Dodge, LLP
Patent Department



04/10/01 No. 020149

PALMER & DODGE LLP

		Vo. 020149	52-153
PALMER & DODGE LLP ONE BEACON STREET, BOSTON, MA 02108-3190	Date 04/1		112
	DOLLARS AND *00*CENTS	\$ 1,1	L28.00
TO COMMISSIONER OF	PATENTS	PALMER & D	ODGE LLP
ORDER OF			AUTH, SIG.
Fleet Maine N.A. South Portland, ME	0112015391: 1180 057 20911		
	Serial No. 04 731, 26 Serial No. 04 74 76 76 76 76 76 76 76 76 76 76 76 76 76	3/1230	LAGW By: KAW
	Title: SHa (EIII of the ISIE) of the Isless The Following, DUE in the USPTO, was received by the PT [] Cert. of Mailing by Express Mail (37 CFR 1.10) Express Mail label No.	Response to Notice	to File Mississ D
	Patent Application (total pgs) Povisional or Non-Provisional Povisional or Non-Provisional Povisional or Non-Provisional Povisional or Povisional Povisional or Povisional or Provisional Patent Application Cover Sheet Provisional Patent Application Cover Sheet Poclaration and Power of Attorney	Diskette Containing Amino Acid Sequi Statement under 370 Priority Document(s) Amendment/Respons Amendment Transmir Petition for Extension Check in the amount Chec Letter to Official Draft Motion/Opposition/Re	MP Nucleotide and/or ence Listing CFR § 1.821 (f) and/or # se ttal of Time (x2) of 1\2 \2 \2 \2 \2 \2 \2 \2 \2 \3 \3 \3 \3 \3 \3 \3 \3 \3 \3 \3 \3 \3
	Oath or Declaration of	Notice of Appeal Issue Fee Transmittal Transmittal Letter (x2)	0



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/731,261	12/06/2000	Joel E. Habener	17633/1230
Kathleen M. Williams, Palmer & Dodge, LLP One Beacon Street Boston, MA 02108			
One Beacon Street	Ph.D Sessonse due 120p h Sessonory Period 3/2 Pamer & Dodge, LLP	NEMP / SCOOO	ITIES LETTER

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

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o Substitute drawings in compliance with 37 CFR 1.84 because:

JAN 30 2001
Palmer & Dodge, LLP
Patent Department



020149 04/10/01

PALMER & DODGE LLP 020149 PALMER & DODGE LLP 04/10/01 Date ONE BEACON STREET, BOSTON, MA 02108-3190 1,128.00 **EXACTLY******1128* DOLLARS AND *00*CENTS COMMISSIONER OF PATENTS PALMER & DODGE LLP TO THE **ORDER** OF AUTH. SIG. Fleet Bank Fleet Maine N.A. South Portland, ME Serial No File No. 17633 1230 Applicant(s): in the USPTO, was received by the PTO Mail Room on the date stamped hereon: The Following, DUE_ Response to Notice to File Missing Parts
Copy of Part 2 of NFMP
Diskette Containing Nucleotide and/or
Amino Acid Sequence Listing
Statement under 37CFR § 1.821 (f) and/or pgs) Specification, (pgs) Abstract, Priority Document(s) #_ Amendment/Response (pgs) Claims (___# claims New Patent Application Transmittal # claims) Amendment/Response
Amendment Transmittal
Petition for Extension of Time (x2)
Petition for Extension of Time (x2)
Petition for Extension of Time (x2)
Petition for Extension of Time (x2) Provisional Patent Application Cover Sheet
Declaration and Power of Attorney Drawings_ _ Sheet(s) (FIGS._ or [] Informal Check #_ Letter to Official Draftsman] Formal or Assignment of Motion/Opposition/Reply
Request for Cont'd Examination (RCE)
Notice of Appeal
Issue Fee Transmittal Recordation Cover Sheet Form PTO-1595 Information Disclosure Statement Form PTO 1449 and Copies of Cited References

Oath or Declaration of_

MAILED

1 Transmittal Letter (x2)